

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/41788

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61K 45/00, 47/00; G01N 33/53; C07K 16/00; C12P 21/08
US CL : 424/278.1; 435/7.1; 530/388.7

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 424/278.1; 435/7.1; 530/388.7

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
WEST, Medline, Promt, Caplus, Scisearch, Biosis, Embase

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	BARIBAUD, F., et al. Functional and Antigenic Characterization of Human, Rhesus Macaque, Pigtailed Macaque, and Murine DC-SIGN. <i>J. Virol.</i> November 2001, Vol. 75, No. 21, pages 10281-10289, see entire document.	1-47
Y	WU, L., et al. Functional Evaluation of DC-SIGN Monoclonal Antibodies Reveals DC-SIGN Interactions with ICAM-3 Do Not Promote Human Immunodeficiency Virus Type I Transmission. <i>J. Virol.</i> June 2002, Vol. 76, No. 12, pages 5905-5914, see entire document.	1-47
Y	GRUBER, A., et al. Functional aspects of binding of monoclonal antibody DCN46 to DC-SIGN on dendritic cells. <i>Immunol Letts.</i> 2002, Vol. 84, pages 103-108, see entire document.	1-47
Y	US 5,530,101 A (QUEEN, C.L., et al.) 25 June 1996 (25.06.1996), see entire document.	1-47

Further documents are listed in the continuation of Box C.

See patent family annex.

Special categories of cited documents:	
"A"	document defining the general state of the art which is not considered to be of particular relevance
"B"	earlier application or patent published on or after the international filing date
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
"O"	document referring to an oral disclosure, use, exhibition or other means
"P"	document published prior to the international filing date but later than the priority date claimed
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"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"&"	document member of the same patent family

Date of the actual completion of the international search

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